



APPENDIX A Revision A		TRAILER MOUNTED SUPPORT SYSTEM PRODUCT DATA SHEET	
Company		DHS Systems LLC	
Part Number or NSN		1005815	DRASH HP-2C. Tan
Specifications as applicable			
Safety and Mobility Certification by Military Test Center			
Trailer			
Stowage Components included with trailer	NA		
Cargo Volume Stowage, For shelter and accessory components In cubic feet	145 cu. ft.		
Physical Dimensions for trailer Height Width Length	6.5 ft H 7.2 ft W 16.7 ft L		
Recommended Prime Mover Vehicle	HMMWV	Requires a vehicle capable of towing a 4,200 lb. trailer.	
Empty GVW	1,568 lb.		
Tongue Weight	NA		
Tire Type and Size	Radial	Two 37 x 12.50 x 16.5 LT Goodyear Wrangler R/T II, Load Rating C bias ply, run-flat tires	
Fuel Tank Capacity	NA		
Generator			
Nominal Output in kW, Volts AC, Hertz, Phase	NA		
Operating Environment	NA		
Engine type	NA		
Fuel Type	NA		

Fuel Consumption (AC Compressor On) At 25% load At 50% Load At 75% Load at maximum output	NA	
Noise in DB at 25 feet (AC Compressor On) At 25% load At 50% load At 75% Load At maximum rated load	NA	
Heater		
Nominal Output in BTU's	NA	
Electric Requirement Volts/Amps	NA	
Air Conditioning		
Maximum Cooling Capacity in BTU's	NA	
Maximum Heat Output Capacity in BTU's	NA	
Refrigerant Type	NA	
CFM Air Flow	NA	
Air Duct Diameter	NA	
Power Requirements in kW, VAC, HZ, Phase	NA	
Special/Additional Features:	<p>The HP-2C HMCT trailer consists of one two-wheel modified trailer platform, provides a combined total of 145 cubic feet of cargo space for storage and is designed for mobility and can be towed by a vehicle capable of pulling 4,200 lbs.</p>	